STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER Ute Tribal 6-32-3-2E					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL								3. FIELD OR WILDCAT UNDESIGNATED							
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME OF OPERATOR UTE ENERGY UPSTREAM HOLDINGS LLC										7. OPERATOR PHONE 720 420-3235					
8. ADDRESS OF OPERATOR 1875 Lawrence St Ste 200, Denver, CO, 80202										9. OPERATOR E-MAIL rgarrison@uteenergy.com					
	RAL LEASE N L, INDIAN, O EDA				11. MINERAL OWNE FEDERAL INC	ERSHIP DIAN DIAN STATE FEE				12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE					
13. NAM	E OF SURFAC	E OWNER (if box	12 = 'fee')	14. SURFACE OWNER PHONE (if box 12 = 'fee')											
15. ADDI	RESS OF SUR	16. SURFACE OWNER E-MAIL (if box 12 = 'fee')													
	AN ALLOTTEI 2 = 'INDIAN'	OR TRIBE NAM	E		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT					
(Dox 1		Ute Tribe			YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL FO					OTAGES		TR-QTR	SECTION		TOWNSHIP	RANGE		MERIDIAN		
LOCATION AT SURFACE 1975 F					L 1984 FWL		SENW	32	!	3.0 S	2.	2.0 E		U	
Top of Uppermost Producing Zone 1975 F					L 1984 FWL		SENW	32	!	3.0 S	2.0 E		U		
At Total Depth 1975 FI					NL 1984 FWL		SENW	32		3.0 S	2.0 E		U		
21. COU	NTY	UINTAH			22. DISTANCE TO N	T LEASE LINE (Feet) 23. NUMBER OF ACRES IN DRILLING UNIT 320									
25. DISTANCE TO N (Applied For Drilling								AME POO	L	26. PROPOSED DEPTH MD: 7978 TVD: 7978					
27. ELEV	ATION - GRO				28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
5018 687C30								ement Information							
String							Max Mud V		Cement Sacks Yield Weight				Weight		
Surf	12.25	8.625	0 - 350	24.	0 J-55 ST&C		8.4			Class G		123	1.17	15.8	
Prod	7.875	5.5	0 - 7978	17.	0 N-80 LT&0		9.2	Ha	alliburt	on Light , Type Unknown		281	3.26	11.0	
										50/50 Poz		327	1.24	14.3	
ATTACHMENTS															
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)								TOPOGRAPHICAL MAP							
NAME Rachel Garrison TITLE Regulatory Manager								PHONE 720 420-3235							
SIGNAT	URE				DATE 04/08/2011 Ef				EMAI	1AIL rgarrison@uteenergy.com					
	mber assign 04751555				APPROVAL P				Bern	ermit Manager					

UTE ENERGY T3S, R2E, U.S.B.&M. Well location, UTE TRIBAL #6-32-3-2E, located 1999 Brass Cap as shown in the SE 1/4 NW 1/4 of Section 32, 0.6' High. Set Sandstone, Steel N89°38'32"W S88°31'25"W T3S, R2E, U.S.B.&M., Uintah County, Utah. S89°43'W - 2640.00' (G.L.O.) 1288.80' (Meas.) 1318.48' (Meas.) BASIS OF ELEVATION 1999 Alum. Cap 1999 Alum. Cap 0.6' High, Set 0.4' High, Steel SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF Stone, Steel Post, Mound of Post Stones SECTION 30, T3S, R2E, U.S.B.&M. TAKEN FROM THE (G.L.O) RANDLETT QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. 975, SAID ELEVATION IS MARKED AS BEING 4939 FEET. 2640.00 3.0" Alum. Cap 0.8' High, Steel Post, Set Stone BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. NOO"25'51"E 1322.60' (Meas., NORTH UTE TRIBAL #6-32-3-2E 1984 Elev. Ungraded Ground = 5018' S89°57'25"W 32 1326.07' (Meas.) 1999 Alum. Cap 3.0" Alum. Cap 0.6' High, Steel 0.7' High, Steel Post Post, Set Stone (G.L.O.) 2665.28 2640.00 SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO NORTH BEST OF MY KNOWLEDGE AND BELIEF REGISTERED LAND SURVEYOR 1998 Alum. Cap. 1999 Alum. Cap. 1999 Alum, Cap. REGISTRATION NO. 161319 0.4' High, Set Stone, Wood Post 0.5' High, Mound 0.5' High, Mound STATE OF WIAHITE OF UT T3Sof Stones of Stones T4SS89°18'32"W WEST - 2640.00' (G.L.O.) S89*38'52"W UINTAH 1308.91' (Meas.) ENGINEERING LAND SURVEYING 1309.55' (Meas.) 85 SOUTH 200 EAST VERNAL, UTAH 84078 (435) 789-1017 (NAD 83) LEGEND: LATITUDE = $40^{\circ}10'49.42''$ (40.180394) SCALE DATE SURVEYED: DATE DRAWN: LONGITUDE = $109^{47}43.81^{\circ}$ (109.795503) 1" = 1000'11-08-10 11-19-10 90° SYMBOL (NAD 27) REFERENCES PARTY LATITUDE = $40^{\circ}10'49.55''$ (40.180431) C.R. F.Y. C.C. G.L.O. PLAT PROPOSED WELL HEAD. LONGITUDE = $109^{47}41.30^{\circ}$ (109.794806) WEATHER FILE = SECTION CORNERS LOCATED. COLD **UTE ENERGY**